Index of Claims

| Application No. | Applicant(s) | |
|-----------------|--------------|--|
| 10/038,675 | KOELE ET AL. | |
| Examiner | Art Unit | |

√ Rejected –

= Allowed +

- (Through numeral)
Cancelled
+ Restricted

Non-Elected
I Interference

Michele Kidwell

A Appeal
O Objected

3761

| | | L | | | | | | | | |
|--------------|--|-------------------|--|--|--|----------|--|--------------|--------------|-----------------|
| | | | | | | | | | | |
| Cla | <u>im</u> | Date | | | | | | | | |
| | _ | ふ | | | | | | | | |
| Final | Original | 0 | | | | | | | | |
| ᄩ | · 3 | 2 | | | | | | | | |
| | 9. | 35 | - | | | | | | | |
| | 1 | بعا | - | | | | _ | | \neg | \dashv |
| | 4 | ┢ | - | - | _ | | | | = | - |
| <u> </u> | 4 | ⊢ | - | | | H | - | | | \dashv |
| | - | ┝ | - | | \vdash | | | - | Н | \dashv |
| | 4 | - | \vdash | _ | | _ | _ | | Щ | |
| | 3 | ļ | L | | <u> </u> | | | | | \dashv |
| | 9 | _ | L | | <u> </u> | _ | | | | |
| | 1 2 3 4 5 6 7 8 5 | <u> </u> | | | $oxed{oxed}$ | | | | | ᅴ |
| | <u> </u> | <u> </u> | | | | | | | | |
| L . | | | | | | | | | | \Box |
| | 10 | | | | | | | | | |
| | 1 | | | | L^{-} | | | | | |
| | 12 | Γ | | | | | | | | |
| | 13 | | | | | | | | | |
| | 14 | Π | | | | | | | | П |
| | 12 13 14 15 16 | | | Г | Г | П | | П | | Н |
| - | 16 | | | \vdash | _ | _ | \vdash | Т | | \vdash |
| | 17 | | Н | \vdash | \vdash | \vdash | \vdash | - | - | \vdash |
| | 16 | - | - | \vdash | \vdash | - | | \vdash | \vdash | Н |
| | 16 | ╁ | ⊢ | ├ | - | - | | | _ | Н |
| | 26 | ┿ | - | ┝ | | \vdash | | ⊢ | \vdash | |
| | 1 21 | \vdash | ⊢ | ├ | _ | H | | | | Н |
| | 4 | ├- | | - | <u> </u> | - | | ⊢ | - | \vdash |
| | 2 ¥ | ┢ | — | ⊢ | <u> </u> | H | | ├ | \vdash | Н |
| | 1 2 5 | ┝ | - | | | <u> </u> | | <u> </u> | | \vdash |
| | <u> </u> | ├- | - | <u> </u> | | - | | ⊢ | _ | $\vdash\vdash$ |
| | <u>2</u> P | | - | <u> </u> | | | | <u> </u> | _ | H |
| | 25 | ļ., | | | | _ | | ┡ | _ | Щ |
| | 27 | _ | _ | | | <u> </u> | | \vdash | ļ | Ш |
| | <u> 28</u> | _ | _ | | | | | <u> </u> | ļ | Ш |
| | 29 | <u> </u> | | | | | | | | Ш |
| | 3D | L | | _ | | | | L | | Ш |
| | 3 | L | L. | | | L | | L | | |
| | 32 | | | | | | | | | |
| | 3₿ | L | Ĺ | L | L | | | | | |
| | 34 | \mathbb{L}^{-} | L | L | L | L | | | L | |
| | 18 19 20 21 22 23 24 25 27 28 29 30 31 32 38 34 35 36 | | | | | | | | L | |
| | 36 | 1 | | | | | | | | |
| | 37 | 1 | | | | | | | | |
| | 38 | 11 | | | | | Г | | Γ | |
| | 39 | $\dagger \dagger$ | | | | | | | T . | |
| | 40 | †† | 1 | | | | Г | | | |
| | 41 | # | <u> </u> | | ┢ | | \vdash | - | | |
| \vdash | 42 | ╫ | | | ✝ | | \vdash | \vdash | | \vdash |
| | 43 | $\dagger \dagger$ | | | | \vdash | Ι | \vdash | \vdash | |
| <u> </u> | 44 | + | | | \vdash | \vdash | | | | |
| <u> </u> | 45 | ╫ | 1 | \vdash | \vdash | \vdash | - | \vdash | | Н |
| \vdash | 46 | ╫ | +- | ├- | \vdash | ├ | \vdash | \vdash | \vdash | $\vdash \vdash$ |
| <u> </u> | 47 | ╫ | \vdash | \vdash | | ├ | \vdash | \vdash | ⊢ | $\vdash\vdash$ |
| <u> </u> | | ₩ | - | - | - | - | ├ | \vdash | \vdash | \vdash |
| | 48 | ++ | <u> </u> | - | \vdash | - | - | \vdash | \vdash | $\vdash\vdash$ |
| | 49 | ₽, | <u>(</u> | - | | ├- | ├ | - | \vdash | Н |
| 1 | 50 | IV | | l | I. | l | l | 11 | | L |

| Cla | aim | _ | | | 1 | Date | ==== | | | |
|--------------|------------|--------------|----------|--------------|----------|----------|-------------------------------------|--------------|--|--------------|
| | 9 | | | | | | | | | |
| - | Original | _ | L | | | | | | | |
| Final | · <u>6</u> | lιΛ | | | | | | | | |
| " | ı ۲۶۰ | 35 | - | | | | | | | |
| | ~ | $ n\rangle$ | , | | | | | | | |
| | 51 | 7 | | | | | | | | |
| — | 52 | Ιř | ┝ | | - | | | | | |
| - | 52 | н | _ | _ | | - | - | _ | _ | |
| | 53 | Ш | _ | _ | | | | | | |
| | 54 | ツ | | | | | | | | |
| | 55 | | | | | | | | | |
| | 56 | ┢ | ┝ | | _ | _ | | | _ | _ |
| | 55 | ⊢ | ├- | \vdash | _ | _ | _ | | | |
| | 57 | | L_ | oxdot | | _ | | | | _ |
| | 58 | | | | | | | | | |
| | 59 | | | | | | | | | |
| | 60 | \vdash | | | | | | | | |
| - | 64 | ⊢ | - | | | _ | - | - | \vdash | \vdash |
| <u> </u> | 61 | ┞ | _ | _ | | | ╙ | _ | _ | _ |
| | 62 | | | | | | | | | |
| | 63 | | | | | - | | | l | |
| | 64 | | | П | | | | | | Г |
| 1 | 65 | +- | \vdash | | \vdash | | \vdash | Н | \vdash | |
| | | ├- | - | | <u> </u> | <u> </u> | | H | \vdash | |
| <u> </u> | 66 | L_ | <u> </u> | \vdash | | | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | Щ. | L | _ |
| L_ | 67 | L | L | L | L | L | L | | L | L |
| | 68 | | | | | | | | | |
| | 69 | 1 | Т | | _ | | | Н | \vdash | |
| | | ├─ | - | ╁ | - | H | | ┝ | ├─ | - |
| <u> </u> | 70 | ₽ | <u> </u> | <u> </u> | ļ | | ⊢ | <u> </u> | ┝ | _ |
| | 71 72 | | <u>_</u> | | | <u> </u> | | | | |
| | 72 | | | | | | | | | |
| | 73 | | | | | | | | | |
| - | 74 | 1 | ┢ | ╁ | \vdash | Η. | | | ├ | |
| | 74 | ├— | - | ╁ | _ | H | - | ├ | ├ | |
| | 75 | ᆫ | <u>L</u> | <u> </u> | _ | <u> </u> | | _ | <u> </u> | |
| | 76 77 | | | | | | <u> </u> | | | |
| | 77 | | | | | | | | | |
| | 78 | | - | T | | | | | | _ |
| | 70 | ├ | - | ╁ | <u> </u> | | - | ⊢ | ┝┈ | _ |
| | 79 | <u> </u> | - | Ь | _ | ļ | <u> </u> | <u> </u> | <u> </u> | _ |
| | 80 | | | | | | | | | |
| | 81 | - | | | | | | | | |
| | 82 | | T | \vdash | | | Т | - | | - |
| <u> </u> | 83 | ╁ | ⊢ | \vdash | \vdash | \vdash | \vdash | - | | H |
| | | | \vdash | - | <u> </u> | \vdash | \vdash | ⊢ | <u> </u> | |
| | 84 | \vdash | \vdash | <u> </u> | <u> </u> | L | | <u> </u> | L_ | _ |
| | 85 | L | L | L | L | Ŀ | L. | L | L_ | L |
| | 86 | | Г | | | | | | | |
| | 87 | Т | ┪ | T | \vdash | Т | _ | \vdash | _ | Т |
| | 07 | - | ├- | \vdash | \vdash | \vdash | - | | - | \vdash |
| ⊢ | 88 | <u> </u> | \vdash | <u> </u> | <u> </u> | ├ | \vdash | \vdash | <u> </u> | ⊢- |
| L | 89 | L | L | | | | | | | L |
| | 90 | | | Г | | _ | I _ | 1 | | |
| | 91 | Т | Г | | | | Г | | | Г |
| \vdash | 92 | \vdash | \vdash | +- | \vdash | - | \vdash | \vdash | _ | |
| \vdash | | | - | - | - | - | - | \vdash | \vdash | \vdash |
| — | 93 | L | _ | ₩ | L_ | <u> </u> | <u> </u> | <u> </u> | | <u> </u> |
| L | 94 | L | L | L | L | L | L | L | L | L |
| | 95 | | | | | | | | | |
| \vdash | 96 | 1 | \vdash | | \vdash | - | \vdash | | ┢ | Т |
| | | | \vdash | \vdash | ├- | \vdash | - | \vdash | \vdash | \vdash |
| | 97 | <u> </u> | <u> </u> | ₩ | <u> </u> | <u> </u> | Ь | <u> </u> | | — |
| L | 98 | L | L | | L | L | L | L | L | L |
| | 99 | | | | | _ | | _ | _ | _ |
| | 100 | \vdash | Ī | Г | | Г | | | | Г |
| | | Щ. | | | | | | _ | | |

| Claim | | Date | | | | | | | | |
|--------------|---|--|--|--|--|----------------|------------|----------|--|-----------------|
| 1 1 | | | | | _ | Jate | , | | | |
| Final | Original | | | | | | | | | |
| | 101 | | | | | | | | | |
| | 102 | | | | | | | , | | |
| | 103 | | | | | | | | | |
| | 104 | | | | | | | | | |
| | 103 104 105 | | | $oxed{oxed}$ | | | | | | |
| | 106 107 | | _ | _ | | | | | | |
| | 107 | \vdash | | <u> </u> | | | | | | Н |
| - | 108 | | | | | | | | _ | |
| | 109 110 | | | H | | | _ | | _ | Н |
| | 110 | H | | \vdash | _ | | | - | | Н |
| | 111 112 113 | \vdash | | \vdash | - | - | - | | \vdash | \vdash |
| | 113 | \vdash | \vdash | <u> </u> | \vdash | \vdash | H | | \vdash | \dashv |
| | 114 115 | Н | | <u> </u> | | | Н | - | | Н |
| — | 115 | | | <u> </u> | H | \vdash | Т | | | \sqcap |
| | 116 | | Г | | | | | | | П |
| | 117 | | | | | | | | | |
| | 118 | | | | Г | Г | | | | |
| | 117 118 119 120 121 | | | | | | | | | |
| | 120 | | | | | | | | | |
| | 121 | | | L | | L | | | | |
| | 122 | _ | | _ | | L | | _ | | |
| | 123 | <u> </u> | <u> </u> | | | | | | | |
| | 124 | <u> </u> | <u> </u> | <u> </u> | | _ | | ļ | | Ш |
| ├── | 125 | <u> </u> | <u> </u> | <u> </u> | <u> </u> | _ | <u> </u> | <u> </u> | | \vdash |
| | 126 | _ | _ | _ | <u> </u> | <u> </u> | <u> </u> | - | <u> </u> | \vdash |
| - | 122 123 124 125 126 127 128 129 130 | ┝ | ├─ | ├ | - | <u> </u> | \vdash | - | | Н |
| _ | 120 | \vdash | ├ | ┝ | | _ | \vdash | ┢ | | \vdash |
| \vdash | 130 | \vdash | ├ | ┢ | - | _ | - | \vdash | - | \vdash |
| _ | 131 | ├ | \vdash | \vdash | ┢ | \vdash | | \vdash | \vdash | $\vdash \dashv$ |
| | 132 | \vdash | \vdash | \vdash | | ┢ | | \vdash | | H |
| | 133 | \vdash | | | | \vdash | - | \vdash | \vdash | \vdash |
| | 133 134 | | | \vdash | _ | | _ | - | - | П |
| | 135 | | | | Г | | | | | П |
| | 136 137 | | | | | | | | | |
| | 137 | | | | | | | | | |
| | 138 139 | | | | | | | | | |
| | 139 | L | | | | | _ | L | 匚 | |
| | 140 | | <u> </u> | <u> </u> | _ | <u> </u> | L_ | _ | | |
| | 141 | <u> </u> | | | ļ | | _ | _ | <u> </u> | Ш |
| <u> </u> | 142 | - | \vdash | <u> </u> | ├ | ⊢ | - | <u> </u> | ├- | \vdash |
| | 143 | | <u> </u> | | L | - | <u> </u> - | ├- | - | \vdash |
| <u> </u> | 144 | | \vdash | | ├- | - | | - | - | \vdash |
| | 145 | | ┝ | - | - | - | - | ┝ | ⊢ | $\vdash\vdash$ |
| | 147 | \vdash | - | | 1— | \vdash | - | - | - | $\vdash \vdash$ |
| | 148 | | \vdash | 1 | \vdash | \vdash | H | - | \vdash | ┝╌┤ |
| | 149 | Н | \vdash | Н | Т | \vdash | ┰ | T | | Н |
| | 150 | | | | \vdash | \vdash | \vdash | ┢ | _ | H |
| ┗ | 1,00 | ь_ | Щ | Ц | Ь_ | | Щ. | Ь | _ | ш |